## UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.		42P16568	
First Inventor Bar		Barry	A. O'Mahony	
Title				

DISCOVERY TECHNIQUE FOR PHYSICAL MEDIA INTERFACE AGGREGATION Express Mail Label No. EV325528499US

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Colliminationer for Patients P.O. Box 1450 Alexandria, VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>				
<ol> <li>Applicant claims small entity status.</li> <li>See 37 CFR 1.27.</li> </ol>	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all of the following are necessary)				
Specification [Total Pages 30]  (preferred arrangement set forth below)  Descriptive title of the Invention  Cross References to Related Applications Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed)	<ul> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> <li>c. ☐ Statements verifying identity of above copies</li> </ol> </li> <li>9. ☐ Assignment Papers (cover sheet &amp; document(s))</li> </ul>				
- Detailed Description - Claim(s)	10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)				
- Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	<ul> <li>11. ☐ English Translation Document (if applicable)</li> <li>12. ☑ Information Disclosure         Statement (IDS)/PTO-1449</li> <li>☐ Copies of IDS         Citations</li> </ul>				
<ul> <li>5. Oath or Declaration [Total Pages _]</li> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 C.F.R. § 1.63(d))</li> </ul>	13. ☐ Preliminary Amendment ☐ Application Amended 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	<ul> <li>(if foreign priority is claimed)</li> <li>16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. ☒ Other: CHECK FOR \$1,680.00</li> </ul>				
6. Application Data Sheet. See 37 CFR 1.76					
8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:					
Prior application Information: Examiner Group/Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can delyelied upon when a portion has been inadvertently omitted from the submitted application parts.					
18. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Label	791 or   Correspondence address below				
Name					
Address					
City Sta	260				
	ate Zip Code				
(303) 004-3243					
Name (Print/Type) Paul A. Mendonsa Registration No. (Attorney/Agent) 42,879					
Signature Date 07/31/03					

Telephone

Date

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07/31/03

42,879

(Attorney/Agent)

## FEE TRANSMITTAL C mplete if Known Application Number for FY 2003 Filing Date July 31, 2003 Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Barry A. O'Mahony **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 1,680.00 Attorney Docket No. 42P16568 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) **ADDITIONAL FEES Check** Credit card Money Order Other ■ None Deposit Account Large Entity Small Entity Fee Deposit Code (\$) Code Fee Description Fee Paid 02-2666 Number 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP Name 2053 130 2053 130 Non-English specification The Commissioner is authorized to ( check all that apply) 1812 2 520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below 1804 920 1804 Requesting publication of SIR prior to Credit any overpayments Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20 1805 1,840 1805 Requesting publication of SIR after 1,840 Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 Extension for reply within second month 205 **BASIC FILING FEE** 1253 930 2253 465 Extension for reply within third month Large Entity Small Entity 1254 1,450 2254 Extension for reply within fourth month 725 Fee Fee Fee Description Fee Paid 1255 1,970 2255 985 Extension for reply within fifth month Code (\$) Code (\$) 1404 320 2401 160 Notice of Appeal Utility filing fee 1001 750 2001 375 750.00 1402 320 2402 1002 160 Filing a brief in support of an appeal 330 2002 165 Design filing fee 1403 280 2403 1003 140 Request for oral hearing 520 2003 260 Plant filing fee 1004 2004 1451 1,510 Petition to institute a public use proceeding 750 2451 1,510 375 Reissue filing fee 1005 2005 160 . 1452 2452 Provisional filing fee 110 80 55 Petition to revive - unavoidable 1453 1,300 2453 Petition to revive - unintentional SUBTOTAL (1) (\$) 750.00 1501 2501 1.300 650 Utility issue fee (or reissue) EXTRA CLAIM FEES<sub>Extra</sub> 2. 1502 2502 470 235 Design issue fee Fee Paid below 1503 2503 630 315 Plant issue fee Total Claims 2đ\* 39 19 18.00 \$342.00 1460 2460 130 130 Petitions to the Commissioner Independent Claims 10 3\* 84.00 \$588.00 1807 50 1807 Prosessing fee under 37 CFR 1.17(q) 50 Multiple Dependent 1806 1806 180 180 Submission of Information Disclosure Stmt Large Entity Small Entity 8021 8021 40 40 Recording each patent assignment per property (times number of properties) Fee Fee Fee Fee Description Code (\$) Code (\$) Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 750 1809 375 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1810 750 2810 For each additional invention to be 375 examined (37 CFR § 1.129(b)) 1203 280 2203 140 Multiple Dependent claim, if not paid 1801 2801 1204 2204 750 375 Request for Continued Examination (RCE) 84 \*\*Reissue independent claims over original 42 1802 1802 Request for expedited examination 900 900 of a design application 1205 2205 18 \*\*Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) (\$) 930.00 \* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Paul A Mend nsa

Signature